

18334 U.S. PTO
09/29/03

NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b),
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC
1050 Connecticut Avenue, N.W.,
Suite 400
Washington, DC 20036-5339
Telephone: (202) 857-6000
Facsimile: (202) 638-4810

Docket No. 025720-00013

Date: September 29, 2003

CUSTOMER NO.: 004372

Mail Stop: Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:
For (Title): SURFACE ACOUSTIC WAVE FILTER AND SURFACE ACOUSTIC WAVE
DUPLEXER HAVING THE SAME

By (Inventors): Jun Tsutsumi (Kanagawa, Japan); Shogo Inoue (Kanagawa, Japan);
Takashi MATSUDA (Kanagawa, Japan); Masanori UEDA (Kanagawa,
Japan)

- XX 28 pages of Specification / Claims 1 - 23 / Abstract are attached.
XX Drawings (Figs. 1-16 ; 13 sheets) are attached.
XX Priority of Japanese Application No. 2002-284867; filed September 30, 2002 is claimed under 35
U.S.C. §119.
XX A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary
Amendment noted above:

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	23 - 20	= 3
INDEP CLAIMS	6 - 3	= 3
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		

SMALL ENTITY			LARGE ENTITY	
RATE	FEE	OR	RATE	FEE
	\$ 375	OR		\$ 750
x 9 =	\$	OR	x 18	\$ 54
x 42 =	\$	OR	x 84	\$ 252
+140 =	\$	OR	+280	\$
TOTAL	\$	OR	TOTAL	\$ 1056

XX Check # 366347 in the amount of \$ 1056.00 is attached to cover the filing fee and
assignment recordation fee. Please charge any fee deficiency or credit any overpayment to Deposit
Account No. 01-2300.

Respectfully submitted,

Charles M. Marmelstein
Charles M. Marmelstein
Registration No. 25,895

27931

CMM:mso

18334 U.S. PTO
10/671783
09/29/03